

PROPOSAL SHEET

LAK-VROOMAN ROAD BRIDGE AND ROADWAY IMPROVEMENTS

January 13, 2015

PART 1 – PID 5669

Project No. E033 (085)

Ref. No.	Item	Item Ext.	Description	Quantity	Unit	Unit Price Bid	Total Amount Bid
ROADWAY							
1	201	11000	CLEARING AND GRUBBING	1	LUMP SUM		\$0.00
2	201	21800	TREE REMOVED, 18" SIZE	53	EACH		\$0.00
3	201	23000	TREE REMOVED, 30" SIZE	12	EACH		\$0.00
4	202	23010	PAVEMENT REMOVED, ASPHALT	7180	SQ YD		\$0.00
5	202	35100	PIPE REMOVED, 24" AND UNDER	20	FT		\$0.00
6	202	38000	GUARDRAIL REMOVED	842	FT		\$0.00
7	202	56100	BUILDING DEMOLISHED: RESIDENCE 2780 SOUTH RIDGE ROAD	1	EACH		\$0.00
8	202	56100	BUILDING DEMOLISHED: GARAGE/OUT BUILDING 2780 SOUTH RIDGE ROAD	1	EACH		\$0.00
9	202	98100	REMOVAL MISC.: EXISTING UTILITY POLE	7	EACH		\$0.00
10	203	10000	EXCAVATION	13067	CU YD		\$0.00
11	203	20000	EMBANKMENT	2867	CU YD		\$0.00
12	203	48000	ROCK	1632	CU YD		\$0.00
13	204	10000	SUBGRADE COMPACTION	14207	SQ YD		\$0.00
14	204	13000	EXCAVATION OF SUBGRADE	6991	CU YD		\$0.00
15	204	30020	GRANULAR MATERIAL, TYPE C	6991	CU YD		\$0.00
16	204	45000	PROOF ROLLING	5	HOUR		\$0.00
17	204	50000	GEOTEXTILE FABRIC	10448	SQ YD		\$0.00
18	209	60501	LINEAR GRADING, AS PER PLAN	1	MILE		\$0.00
19	606	15050	GUARDRAIL, TYPE MGS	1550	FT		\$0.00
20	606	26050	ANCHOR ASSEMBLY, MGS TYPE B	4	EACH		\$0.00
21	606	26550	ANCHOR ASSEMBLY, MGS TYPE T	7	EACH		\$0.00
22	606	35002	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	4	EACH		\$0.00
23	623	38500	MONUMENT ASSEMBLY	19	EACH		\$0.00
24	SPEC	690E50350	MAILBOX REMOVED AND RESET	4	EACH		\$0.00
EROSION CONTROL							
25	616	10000	WATER	150	M GAL		\$0.00
26	659	00100	SOIL ANALYSIS TEST	2	EACH		\$0.00
27	659	00300	TOPSOIL	5258	CU YD		\$0.00
28	659	10000	SEEDING AND MULCHING	49991	SQ YD		\$0.00
29	659	14000	REPAIR SEEDING AND MULCHING	2218	SQ YD		\$0.00
30	659	15000	INTER-SEEDING	2218	SQ YD		\$0.00
31	659	20000	COMMERCIAL FERTILIZER	6.19	TON		\$0.00
32	659	31000	LIME	9.16	ACRE		\$0.00

33	659	35000	WATER	246	M GAL		\$0.00
34	659	40000	MOWING	100	MSF		\$0.00
35	670	00700	DITCH EROSION PROTECTION	18105	SQ YD		\$0.00
36	832	15001	STORM WATER POLLUTION PREVENTION PLAN, AS PER PLAN	1	LUMP SUM		\$0.00
37	832	30000	EROSION CONTROL	246600	EACH		\$0.00
DRAINAGE							
38	511	46610	CLASS QC1 CONCRETE, HEADWALL	30.1	CU YD		\$0.00
39	601	11000	RIPRAP USING 6" REINFORCED CONCRETE SLAB	9.1	SQ YD		\$0.00
40	601	32100	ROCK CHANNEL PROTECTION, TYPE B WITH FILTER	8.9	CU YD		\$0.00
41	601	32200	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	6.4	CU YD		\$0.00
42	605	11100	6" SHALLOW PIPE UNDERDRAINS	1070	FT		\$0.00
43	605	13300	6" UNCLASSIFIED PIPE UNDERDRAINS	100	FT		\$0.00
44	605	31100	AGGREGATE DRAINS	2295	FT		\$0.00
45	611	04600	12" CONDUIT, TYPE C	131	FT		\$0.00
46	611	04900	12" CONDUIT, TYPE D	117	FT		\$0.00
47	611	05900	15" CONDUIT, TYPE B	516	FT		\$0.00
48	611	06100	15" CONDUIT, TYPE C	258.5	FT		\$0.00
49	611	07600	18" CONDUIT, TYPE C	76	FT		\$0.00
50	611	08700	21" CONDUIT, TYPE A	70	FT		\$0.00
51	611	10200	24" CONDUIT, TYPE A	122	FT		\$0.00
52	611	10600	24" CONDUIT, TYPE C	343	FT		\$0.00
53	611	11200	24" CONDUIT, TYPE F	136	FT		\$0.00
54	611	12100	27" CONDUIT, TYPE C	1039	FT		\$0.00
55	611	13400	30" CONDUIT, TYPE B	142	FT		\$0.00
56	611	22200	54" CONDUIT, TYPE A	57	57		\$0.00
57	611	98180	CATCH BASIN, NO. 3A	4	EACH		\$0.00
58	611	98230	CATCH BASIN, NO. 4	1	EACH		\$0.00
59	611	98530	CATCH BASIN, NO. 2-3 WITH SUMP	13	EACH		\$0.00
60	611	99574	MANHOLE, NO. 3	3	EACH		\$0.00
61	611	99700	GAS VALVE BOX ADJUSTED TO GRADE	1	EACH		\$0.00
62	SPEC	611E99820	MISCELLANEOUS METAL	1000	LBS		\$0.00
63	611	99854	WATER QUALITY BASIN, DETENTION	1	EACH		\$0.00
PAVEMENT							
64	255	20000	FULL DEPTH PAVEMENT SAWING	2089	FT		\$0.00
65	302	46000	ASPHALT CONCRETE BASE, PG64-22	2940	CU YD		\$0.00
66	304	20000	AGGREGATE BASE	3711	CU YD		\$0.00
67	407	10000	TACK COAT	1249	GALLON		\$0.00
68	407	14000	TACK COAT FOR INTERMEDIATE COURSE	689	GALLON		\$0.00
69	441	50101	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), AS PER PLAN (PG70-22M)	748	CU YD		\$0.00
70	441	50301	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), AS PER PLAN (PG64-22)	819	CU YD		\$0.00

71	441	50701	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), (UNDER GUARDRAIL), AS PER PLAN	66	CU YD		\$0.00
72	609	12001	COMBINATION CURB AND GUTTER, TYPE 2, AS PER PLAN	1138	FT		\$0.00
73	609	24510	CURB, TYPE 4-C	124	FT		\$0.00
74	861	10000	GEOGRID FOR SUBGRADE STABILIZATION	7345	SQ YD		\$0.00
75	SPEC	690E12200	HYBRID INTERLAYER PAVING MAT	5023	SQ YD		\$0.00
WATER WORK							
76	638	00200	4" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, MECHANICAL JOINTS AND FITTINGS	10	FT		\$0.00
77	638	09000	8" CUTTING-IN SLEEVE, VALVE AND VALVE BOX	1	EACH		\$0.00
78	638	10100	4" FIRE HYDRANT	1	EACH		\$0.00
79	638	10700	FIRE HYDRANT REMOVED AND DISPOSED OF	1	EACH		\$0.00
80	638	10800	VALVE BOX ADJUSTED TO GRADE	4	EACH		\$0.00
LIGHTING							
81	625	25400	CONDUIT, 2", 725.04	3700	FT		\$0.00
82	625	29920	STRUCTURE JUNCTION BOX	12	EACH		\$0.00
83	625	30706	PULL BOX, 725.08, 24"	4	EACH		\$0.00
84	625	33000	STRUCTURE GROUNDING SYSTEM	1	EACH		\$0.00
TRAFFIC CONTROL							
85	630	02100	GROUND MOUNTED SUPPORT, NO. 2 POST	92	FT		\$0.00
86	630	03100	GROUND MOUNTED SUPPORT, NO. 3 POST	53	FT		\$0.00
87	630	04100	GROUND MOUNTED SUPPORT, NO. 4 POST	131	FT		\$0.00
88	630	06500	GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W6X9	128	FT		\$0.00
89	630	09000	BREAKAWAY STRUCTURAL BEAM CONNECTION	8	EACH		\$0.00
90	630	80100	SIGN, FLAT SHEET	140.6	SQ FT		\$0.00
91	630	80200	SIGN, GROUND MOUNTED EXTRUSHEET	168	SQ FT		\$0.00
92	630	84500	GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION	8	EACH		\$0.00
93	630	84900	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	78	EACH		\$0.00
94	630	85000	REMOVAL OF GROUND MOUNTED SIGN AND STORAGE	7	EACH		\$0.00
95	630	86002	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	60	EACH		\$0.00
96	646	10000	EDGE LINE, 4"	2.3	MILE		\$0.00
97	646	10200	CENTER LINE	1.14	MILE		\$0.00
98	646	10300	CHANNELIZING LINE, 8"	382	FT		\$0.00
99	646	10400	STOP LINE	115	FT		\$0.00
100	646	20300	LANE ARROW	2	EACH		\$0.00
101	646	20400	WORD ON PAVEMENT, 72"	1	EACH		\$0.00
TRAFFIC SIGNALS							
102	625	25400	CONDUIT, 2", 725.04	508	FT		\$0.00

103	625	25500	CONDUIT, 3", 725.04	33	FT		\$0.00
104	625	25900	CONDUIT, JACKED OR DRILLED 3")	266	FT		\$0.00
105	625	29000	TRENCH	525	FT		\$0.00
106	625	31600	PULL BOX, MISC.: 725.12, 13"X24"X24", AS PER PLAN	6	EACH		\$0.00
107	625	31600	PULL BOX, MISC.: 725.12, 24"X36"X24", AS PER PLAN	1	EACH		\$0.00
108	625	32000	GROUND ROD	4	EACH		\$0.00
109	625	36000	PLASTIC CAUTION TAPE	525	FT		\$0.00
110	630	03100	GROUND MOUNTED SUPPORT, NO. 3 POST	14	FT		\$0.00
111	630	80100	SIGN, FLAT SHEET	16	SQ FT		\$0.00
112	630	87000	REMOVAL OF OVERHEAD MOUNTED SIGN AND STORAGE	1	EACH		\$0.00
113	632	00303	VEHICULAR SIGNAL HEAD, 3 SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN	13	EACH		\$0.00
114	632	25000	COVERING OF VEHICULAR SIGNAL HEAD	13	EACH		\$0.00
115	632	26501	DETECTOR LOOP, AS PER PLAN	5	EACH		\$0.00
116	632	27104	LOOP DETECTOR UNIT, 2 CHANNEL, DELAY AND EXTENSION TYPE	3	EACH		\$0.00
117	632	40500	SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG	755	FT		\$0.00
118	632	40700	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	650	FT		\$0.00
119	632	64011	SIGNAL SUPPORT FOUNDATION, AS PER PLAN	3	EACH		\$0.00
120	632	65200	LOOP DETECTOR LEAD-IN CABLE	1385	FT		\$0.00
121	632	70001	POWER SERVICE, AS PER PLAN	1	EACH		\$0.00
122	632	80302	SIGNAL SUPPORT, TYPE TC-81.21, DESIGN 3	2	EACH		\$0.00
123	632	80700	SIGNAL SUPPORT, MISC.: TYPE TC- 81.21 DESIGN 8 POLE, WITH MAST ARMS TC-81.21 DESIGN 13 AND DESIGN 11	1	EACH		\$0.00
124	632	90020	REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM: VEHICULAR SIGNAL HEADS	3	EACH		\$0.00
125	633	01581	CONTROLLER UNIT, TYPE TS2/A2, WITH CABINET, TYPE TS1, AS PER PLAN	1	EACH		\$0.00
126	633	67101	CABINET FOUNDATION, AS PER PLAN	1	EACH		\$0.00
127	633	67200	CONTROLLER WORK PAD	1	EACH		\$0.00
128	633	67301	PREEMPTION, AS PER PLAN	1	EACH		\$0.00
129	633	67311	PREEMPTION RECEIVING UNIT, AS PER PLAN	4	EACH		\$0.00
130	633	67321	PREEMPTION DETECTOR CABLE, AS PER PLAN	440	FT		\$0.00
131	633	67351	PREEMPTION PHASE SELECTOR, AS PER PLAN	1	EACH		\$0.00
132	633	67401	PREEMPTION CONFIRMATION LIGHT, AS PER PLAN	4	EACH		\$0.00
133	633	75000	UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT	1	EACH		\$0.00
LANDSCAPING							

134	201	11001	CLEARING AND GRUBBING, AS PER PLAN	1	LUMP SUM		\$0.00
135	203	10001	EXCAVATION, AS PER PLAN	2,257	CU YD		\$0.00
136	203	20001	EMBANKMENT, AS PER PLAN	1,870	CU YD		\$0.00
137	203	35141	GRANULAR EMBANKMENT, TYPE E, AS PER PLAN	90	CU YD		\$0.00
138	204	10001	SUBGRADE COMPACTION, AS PER PLAN	1,481	SQ YD		\$0.00
139	204	45001	PROOF ROLLING, AS PER PLAN	4	HOUR		\$0.00
140	302	46001	ASPHALT CONCRETE BASE, PG64-22, AS PER PLAN	223	CU YD		\$0.00
141	304	20001	AGGREGATE BASE, AS PER PLAN	239	CU YD		\$0.00
142	407	10001	TACK COAT, MISC.:	67	GALLON		\$0.00
143	441	10001	ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (446), PG64-22, AS PER PLAN	47	CU YD		\$0.00
144	441	10201	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2 (446), AS PER PLAN	66	CU YD		\$0.00
145	605	05110	4" SHALLOW PIPE UNDERDRAINS WITH FABRIC WRAP	525	FT		\$0.00
146	608	10001	4" CONCRETE WALK, AS PER PLAN	1,283	SQ FT		\$0.00
147	630	03100	GROUND MOUNTED SUPPORT, NO. 3 POST	42	FT		\$0.00
148	630	80100	SIGN, FLAT SHEET	19	SQ FT		\$0.00
149	642	00100	EDGE LINE, TYPE 1	0.1	MILE		\$0.00
150	642	00500	STOP LINE, TYPE 1	28	FT		\$0.00
151	642	00700	TRANSVERSE/DIAGONAL LINE	152	FT		\$0.00
152	642	01200	PARKING LOT STALL MARKING, TYPE 1	342	FT		\$0.00
153	642	01702	HANDICAP SYMBOL MARKING	1	EACH		\$0.00
154	653	10000	TOPSOIL FURNISHED AND PLACED	1,389	CU YD		\$0.00
155	659	00500	SEEDING AND MULCHING, CLASS 1	1,564	SQ YD		\$0.00
156	659	00580	SEEDING AND MULCHING, CLASS 5B	11,260	SQ YD		\$0.00
157	659	14000	REPAIR SEEDING AND MULCHING	2,319	SQ YD		\$0.00
158	659	20000	COMMERCIAL FERTILIZER	1.04	TON		\$0.00
159	659	31000	LIME	2.39	ACRE		\$0.00
160	659	35000	WATER	61.3	M GAL		\$0.00
161	659	40000	MOWING	42.3	M SQ FT		\$0.00
162	661	40020	DECIDUOUS TREE, 6' HEIGHT	15	EACH		\$0.00
163	661	40060	DECIDUOUS TREE, 1 1/2" CALIPER	50	EACH		\$0.00
164	661	40080	DECIDUOUS TREE, 2" CALIPER	45	EACH		\$0.00
165	661	50100	EVERGREEN TREE, 5' HEIGHT	8	EACH		\$0.00
166	661	50120	EVERGREEN TREE, 6' HEIGHT	5	EACH		\$0.00
167	690	50500	SPECIAL- MISC: CONCRETE PARKING BLOCK	22	EACH		\$0.00
168	690	98000	SPECIAL- MISC: PARK GRILL	2	EACH		\$0.00
169	690	98100	SPECIAL- MISC: WOOD CURB	312	FT		\$0.00
170	690	98400	SPECIAL- MISC: PLAY AREA	1	LUMP SUM		\$0.00
171	690	98400	SPECIAL- MISC: WOOD SCREEN	1	LUMP SUM		\$0.00
172	690	98400	SPECIAL- MISC: RELOCATE MEMORIAL STONE AND MARKER	1	LUMP SUM		\$0.00
VROOMAN ROAD BRIDGE OVER GRAND RIVER							

173	503	11100	COFFERDAMS AND EXCAVATION BRACING	1	LUMP SUM		\$0.00
174	503	21100	UNCLASSIFIED EXCAVATION	2900	CU YD		\$0.00
175	503	31100	ROCK EXCAVATION	98	CU YD		\$0.00
176	509	10000	EPOXY COATED REINFORCING STEEL	1371583	POUND		\$0.00
177	511	34447	CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK, AS PER PLAN	2632	CU YD		\$0.00
178	511	34451	CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK (PARAPET), AS PER PLAN	376	CU YD		\$0.00
179	511	44112	CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT NOT INCLUDING FOOTING	194	CU YD		\$0.00
180	511	46512	CLASS QC1 CONCRETE WITH QC/QA, FOOTING	199	CU YD		\$0.00
181	511	53016	CLASS QC4 CONCRETE WITH QC/QA, MISC.: MASS CONCRETE ABUTMENT SEAT	112	CU YD		\$0.00
182	511	53016	CLASS QC4 CONCRETE WITH QC/QA, MISC.: MASS CONCRETE PIERS NOT INCLUDING FOOTING	2535	CU YD		\$0.00
183	511	53016	CLASS QC4 CONCRETE WITH QC/QA, MISC.: MASS CONCRETE PIER FOOTINGS	1663	CU YD		\$0.00
184	511	81300	CONCRETE, MISC.: MOCKUP, MOLDED PATTERN SURFACE	3	EACH		\$0.00
185	512	10001	SEALING OF CONCRETE SURFACES, AS PER PLAN	6540	SQ YD		\$0.00
186	513	10401	STRUCTURAL STEEL MEMBERS, HYBRID GIRDER, LEVEL 6 FABRICATION, AS PER PLAN	6329500	POUND		\$0.00
187	513	17001	STRUCTURAL STEEL MEMBERS, MODULAR EXPANSION JOINT, LEVEL UF, AS PER PLAN	74	FT		\$0.00
188	513	20000	WELDED STUD SHEAR CONNECTORS	11862	EACH		\$0.00
189	513	95020	STRUCTURAL STEEL, MISC.: HANDHOLD BAR AND SAFETY CABLE SYSTEM, AS PER PLAN	1	LUMP SUM		\$0.00
190	514	00301	FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, AS PER PLAN	1	LUMP SUM		\$0.00
191	514	00401	FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, AS PER PLAN	1	LUMP SUM		\$0.00
192	517	76300	RAILING, MISC., TUBULAR STEEL RAILING, AS PER PLAN	3607	FT		\$0.00
193	518	21200	POROUS BACKFILL WITH FILTER FABRIC	256	CU YD		\$0.00
194	518	40000	6" PERFORATED CORRUGATED PLASTIC PIPE	166	FT		\$0.00
195	518	40010	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	80	FT		\$0.00
196	524	94903	DRILLED SHAFTS, 48" DIAMETER, ABOVE BEDROCK, AS PER PLAN	38	FT		\$0.00
197	524	94904	DRILLED SHAFTS, 48" DIAMETER, INTO BEDROCK	1515	FT		\$0.00

198	524	94907	DRILLED SHAFTS, 54" DIAMETER, ABOVE BEDROCK, AS PER PLAN	496	FT		\$0.00
199	526	25001	REINFORCED CONCRETE APPROACH SLABS (T=15"), AS PER PLAN	206	SQ YD		\$0.00
200	530	13000	SPECIAL - FORMLINER	12370	SQ FT		\$0.00
201	601	12100	RIPRAP, USING CONCRETE IN BAGS	225	SQ YD		\$0.00
202	601	20000	CRUSHED AGGREGATE SLOPE PROTECTION	535	SQ YD		\$0.00
203	601	34200	ROCK CHANNEL PROTECTION, TYPE C WITHOUT FILTER	280	CU YD		\$0.00
204	869	00100	HIGH LOAD MULTI-ROTATIONAL (HLMR) BEARINGS, R.A. 600 KIP GUIDED EXPANSION	4	EACH		\$0.00
205	869	00100	HIGH LOAD MULTI-ROTATIONAL (HLMR) BEARINGS, P1 1600 KIP GUIDED EXPANSION	4	EACH		\$0.00
206	869	00100	HIGH LOAD MULTI-ROTATIONAL (HLMR) BEARINGS, P2 1400 KIP FIXED	4	EACH		\$0.00
207	869	00100	HIGH LOAD MULTI-ROTATIONAL (HLMR) BEARINGS, P3 1500 KIP FIXED	4	EACH		\$0.00
208	869	00100	HIGH LOAD MULTI-ROTATIONAL (HLMR) BEARINGS, P4 1400 KIP FIXED	4	EACH		\$0.00
209	869	00100	HIGH LOAD MULTI-ROTATIONAL (HLMR) BEARINGS, P5 2000 KIP GUIDED EXPANSION	4	EACH		\$0.00
210	869	00100	HIGH LOAD MULTI-ROTATIONAL (HLMR) BEARINGS, F.A. 750 KIP GUIDED EXPANSION	4	EACH		\$0.00
MASON'S LANDING PARK PEDESTRIAN BRIDGE							
211	202	11203	PORTIONS OF STRUCTURE REMOVED, OVER 20' SPAN, AS PER PLAN	1	LUMP SUM		\$0.00
212	502	11101	STRUCTURE FOR MAINTAINING TRAFFIC, AS PER PLAN	1	LUMP SUM		\$0.00
213	503	11101	COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN	1	LUMP SUM		\$0.00
214	509	10000	EPOXY COATED REINFORCING STEEL	2954	POUND		\$0.00
215	510	10000	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	104	EACH		\$0.00
216	511	45712	CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT	24	CU YD		\$0.00
217	512	10050	SEALING OF CONCRETE SURFACES (NON-EPOXY)	55	SQ YD		\$0.00
218	518	21200	POROUS BACKFILL WITH FILTER FABRIC	22	CU YD		\$0.00
219	518	40000	6" PERFORATED CORRUGATED PLASTIC PIPE	42	FT		\$0.00
220	518	40010	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	18	FT		\$0.00
221	526	98100	APPROACH SLABS, MISC.: (10" THICK) WITH RAILING AND BASE	28	SQ YD		\$0.00

222	SPEC	503E00200	SPECIAL-STRUCTURE MISC.: PRE-ENGINEERED BRIDGE, 178'-2" NOMINAL SPAN	1	LUMP SUM		\$0.00
MAINTENANCE OF TRAFFIC							
223	614	11110	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	280	HOUR		\$0.00
224	614	12460	WORK ZONE MARKING SIGN	50	EACH		\$0.00
225	614	12500	REPLACEMENT SIGN	50	EACH		\$0.00
226	614	12600	REPLACEMENT DRUM	20	EACH		\$0.00
227	614	12740	WORK ZONE LIGHTING SYSTEM	4	EACH		\$0.00
228	614	13000	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC	1100	CY		\$0.00
229	614	18601	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	30	SNMT		\$0.00
230	614	21200	WORK ZONE CENTER LINE, CLASS I, 740.06, TYPE I	0.37	MILE		\$0.00
231	614	22200	WORK ZONE EDGE LINE, CLASS I, 740.06, TYPE I	1.05	MILE		\$0.00
232	614	23400	WORK ZONE CHANNELIZING LINE, CLASS I, 740.06, TYPE I	3834	FT		\$0.00
233	614	26400	WORK ZONE STOP LINE, CLASS I, 740.06, TYPE I	14	FT		\$0.00
234	614	98100	WORK ZONE PAVEMENT MARKING, MISC.: CLASS I, 740.06, TYPE I	1000	FT		\$0.00
235	615	25000	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B	891	SY		\$0.00
INCIDENTALS							
236	103	06000	PREMIUM FOR CONTRACT PERFORMANCE BOND, PAYMENT BOND AND MAINTENANCE BOND	1	LUMP SUM		\$0.00
237	SPEC	108E10000	CPM PROJECT SCHEDULE	1	LUMP SUM		\$0.00
238	614	11000	MAINTAINING TRAFFIC	1	LUMP SUM		\$0.00
239	619	16021	FIELD OFFICE, TYPE C, AS PER PLAN	30	MNTH		\$0.00
240	623	10000	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1	LUMP SUM		\$0.00
241	624	10000	MOBILIZATION	1	LUMP SUM		\$0.00

BID SUB-TOTAL PART 1: \$ 0.00